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RICE Situation U. S. DEPT. OF AGRICULTURE NATIONAL AGRICULT URALLIBRARY RECEIVED

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PROCUREMENT SECTION
CURRENT SERIAL RECORDS



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Table 1.--Rice, rough equivalent: Supply, distribution and prices, United States, average 1961-65, annual 1967-71 1/*

			·			
	•	Year	b eginni	ng Augus	st	
	: 1961-65: :average:	1967	1968	1969	1970 <u>2</u> /	: 1971 : <u>2</u> /
	•		Million	cwt		•••••••••••••••••••••••••••••••••••••••
Supply Carryover August 1 Production Imports Total supply	7.7 68.0 .3	8.5 89.4 3/ 97.9	6.8 104.1 3/ 110.9	16.2 90.9 .2	16.4 82.9 1.4	18.6 83.8 1.0
Domestic disappearance Food 4/ Seed Used by brewers Total	22.8 2.5 4.3 29.6	25.0 3.2 5.4 33.6	27.0 2.9 5.8 35.7	23.5 2.5 7.1 33.1	24.8 2.5 6.8 34.1	25.7 2.3 7.0 35.0
Available for export and carryover	46. 4	64.3	75.2	74.2	66.6	68.4
Total exports For dollars	38.5 (21.4) 68.1	56.9 (34.7) 90.5	5/ 5 6.1 (25.6) 91.8	5/56.9 (24.9)	5/47.8 (23.8) 81.9	
Total disappearance	. 00.1	90.)	91.0	90.0	01.9	
Carryover July 31 Privately owned"Free" Total distribution	7.3 (6.2) 75.4	6.8 (6.7) 97.3	16.2 (9.9) 108.0	16.4 (10.0) 106.4	18.6 (9.2)	
Difference unaccounted 6/	+.6	+.6	+2.9	+•9	+.2	
	:	I	Oollars p	er cwt.		-
Price Support National average loan rate	4.67	4.55	4.60	4.72	4.86	5.07
Price Received by farmers Season average	5.00	4.97	5.00	4.95	5.09	
Farm price above support	• 33	.42	.40	•23	.23	

^{1/} Data apply to only major rice-producing States. Milled rice converted to rough basis at annual extraction rate. 2/ Preliminary. 3/ Less than 50,000 cwt. 4/ Includes shipments to U.S. territories and rice for military food use at home and abroad. 5/ Exports adjusted on basis of bills of lading presented to the U.S.D.A. for payment. 6/ Results from loss, waste, the variation in conversion factors, the lack of data on other uses and the different crop years for the two rice areas.

^{*} See table Nos. 2 & 3 for milled and rough rice supply & distribution.

² RS-18, SEPTEMBER 1971

RICE SITUATION

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Approved by The Outlook and Situation Board and Summary released September 21, 1971

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The Rice Situation will be published in early 1972.

SUMMARY

The outlook for rice during the 1971/72 marketing year points to another large supply-103.4 million cwt. This supply, up 2.7% from last season, is the third largest on record. Rice production at 83.8 million cwt. is up only slightly, while the August carryover rose 13% to 18.6 million cwt.

Total disappearance for 1971/72 probably will exceed production with both exports and domestic use increasing. Exports could be bolstered by additional PL 480 sales. Such increases could depend upon the length of the strike at Pacific ports and the fate of contract negotiations at Atlantic and Gulf ports. Domestic use, which accounts for around two-fifths of total disappearance, may increase due to rising food use. Carryover next summer may be down moderately from this year's level, although the total will remain relatively large.

Major provisions of the 1972 rice program provide for a 10% reduction in the allotment to 1,652,596 acres, the minimum allowed by law, and a loan rate equal to 65% of the parity price of rice as of August 1, 1972. Milled rice value factors, which will be announced later, will be the same for medium and short grain rice; long grain rice will be 50 cents higher than the other two classes. USDA will announce marketing quotas before December 31, and a mail referendum will be held within the following 30 days.

World rice production has been increasing rapidly since the late 1960's. The 1970/71 crop was the fourth consecutive record. Asia and the Far East have shown the largest increases in response to the use of high-yielding rice varieties and larger application of farm inputs.

The production expansion has lowered import demand in the Far East, a region which accounts for half of world imports. Thus, world rice trade declined from the peak of around 8 million metric tons (milled) in 1965 to 7 million in 1970. Accompanying the trade decline and production increase has been a buildup in stocks in several major trading countries. These factors have led to intense competition and a drop in world trade prices of around 30% since their peak in 1967.

The outlook for the 1971/72 world rice crop is mixed. Current conditions indicate production declines in Mainland China, Japan, Pakistan, Laos, and Cambodia. Favorable weather is responsible for anticipating larger crops for India, Indonesia, Thailand, Burma, South Vietnam, the Philippines, and Taiwan.

SITUATION AND OUTLOOK FOR 1971/72

U.S. Crop Slightly Larger

The 1971 rice crop is estimated (September 1) at 83.8 million cwt. (rough), up 1% from a year earlier. Higher yields are responsible, since the 1971 national rice allotment and acreage remained unchanged. The average U.S. yield is indicated at a record 4,616 pounds per acre. Production in the southern States—Missouri, Mississippi, Arkansas, Louisana, Texas—at 66.6 million cwt., is 3% above last year due to favorable weather. On the other hand, because the California crop got off to a poor start due to cold May weather, yields there may fall 5% from last year's 5,500 pounds per acre.

Continued Large Supply

Carryin stocks for the marketing year that began August 1 totaled 18.6 million cwt., up 13% from a year earlier and the largest since 1957. This, coupled with the larger 1971 crop and expected imports, pushes the rice supply for 1971/72 to 103.4 million cwt., 2.7% higher than last season and the third largest on record.

Domestic Use to Increase Again

Total domestic rice use in 1971/72 is estimated to increase moderately to about 35 million cwt. Food use, by far the largest component, is expected to rise,

continuing the apparent uptrend. Seed use should drop about 10% as a result of the smaller national allotment for the 1972 crop (see Government Programs). Brewer's use of rice should remain at recent high levels.

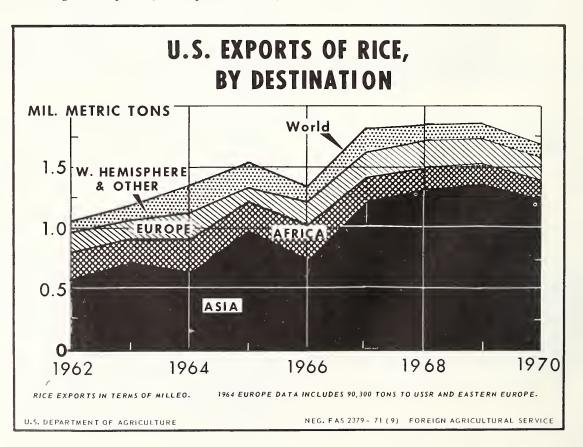
Exports Could Rise Moderately

Exports during the 1971/72 marketing year may increase moderately from the 47.8 million cwt. of last season. The anticipated gain would be due to larger PL-480 shipments, mainly to Indonesia, Pakistan, and India. However, the level of exports could be affected by continued work stoppage at Pacific ports and a possible strike at Atlantic and Gulf ports in October.

U.S. Milled rice exports to Leading countries, August-July

Country	1968/69	1969/70	1970/71
	1,000 metric tons	1,000 metric tons	1,000 metric tons
Korea	494	168	374
Indonesia	345	371	288
South Vietnam	182	573	227
South Africa, Rep. of 1	66	78	81
Saudia Arabia ¹	66	65	50
Germany, West ¹	66	58	51
Nansei & Nampo Is. 1	73	11	34
United Kingdom ¹	58	55	56

¹ Commercial sales.



Exports in 1970/71 dropped 16% mainly because of reduced PL 480 shipments to South Vietnam and lower sales to the European Community.

With exportable supplies remaining large in other supplying countries, world prices could remain near the relatively low level of the past year and competition will again be strong for sales to commercial markets.

Carryover Likely to Decline

Higher domestic use and exports would result in 1971/72 disappearance exceeding the 1971 rice crop. Thus, carryover next summer could be down moderately from the 18.6 million cwt. of last season.

Loan Rate Increases 21 Cents

The loan rate for the 1971 crop was announced at \$5.07 per cwt., 65% of the August 1 parity price for rice (the minimium allowed by law) and up 21 cents from last year. Farm prices are expected to average somewhat above the \$5.09 of last season, but with the pressure of the large supplies on hand both domestically and abroad, the spread between the loan rate and farm price may narrow.

CCC Loan Activity To Stay Heavy

With large supplies, early season farm prices should draw close to the loan level. CCC loan activity is expected to continue heavy and may approximate the

U.S. Rice farm prices and loan rates

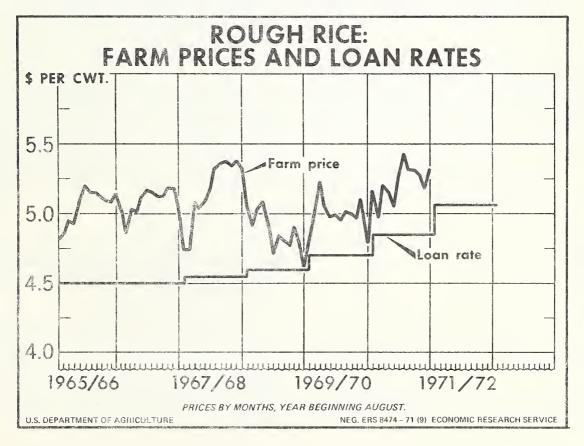
Crop year	Farm price	Loan rate	Farm over Ioan
	Dollars per cwt.	Dollars per cwt.	Dollars per cwt.
1966/67 1967/68 1968/69 1969/70 1970/71 1971/72	4.95 4.97 5.00 4.95 5.09	4.50 4.55 4.60 4.72 4.86 5.07	45 42 40 23 23

20.8 million cwt. under loan from last year's crop. Loan redemptions may also total near last year's level. CCC-owned stocks have increased substantially in recent years from less than 0.1 million cwt. in 1967 to 9.3 million cwt. in 1971 (table 6).

GOVERNMENT PROGRAMS

1972 Rice Program Announced Early

The USDA announced major provisions of the 1972 rice program on August 6. The U.S. 1972 rice allotment will be 1,652,596 acres and the loan rate will be 65% of the parity price as of August 1, 1972. The 1972 national allotment, the minimum allowed by law, is down about 10% from a year earlier and the lowest since 1961.



The loan rate of 65% of parity is unchanged from that in effect for the 1971 crop. However, since the parity price has been climbing with farm costs, the loan level for rough rice also increases.

Milled rice value factors for the 1972 crop rice will be announced later. The rates for medium and short grain rice will be the same. Long grain rice will be 50 cents higher than the other two classes. For the 1971 crop, medium grain rice is 5 cents higher than short grain; long

grain is 80 cents higher than medium (table 10).

Marketing quota determinations for the 1972 rice crop will be announced before December 31, 1971. A mail referendum on quotas will be held within 30 days of the announcement.

The rice acreage allotment for 1972 was announced earlier than usual to give rice growers extra time to make cropping plans for next year. Producers may grow other crops on the land taken out of rice production.

WORLD RICE SITUATION'

World Output Has Increased Sharply

World rice production (including Mainland China) in 1970/71 at 295 million metric tons (rough) marked the fourth consecutive record crop. High-yielding varieties along with increased farm inputs have buoyed production. Most of the increase has occurred in India, Mainland China, Indonesia, South Vietnam, Taiwan, and Burma.

High world prices during 1967 and 1968 enticed many countries to increase their levels of rice support in an effort to reduce costly imports or build an exportable supply. These higher prices spurred production in many of the deficit areas. Despite these efforts, few importing countries have yet achieved self-sufficiency, although the larger production has reduced their import requirements.

World Trade Declines

Increased world rice production and larger stocks have strained market conditions for rice exporters. World trade prices have declined 30% since 1967 to the low levels that prevailed in the early 1960's. With lower world prices and heightened competition, exporters have increasingly used subsidies or shipments under special terms to hold or gain markets.

Rice export prices at Bangkok, Thailand, f.o.b.

Calendar Year	White, 5% broken
	Dol. per cwt.
1961-65 Ave. 1965 1966 1967	6.38 6.14 7.40 9.34 9.11
1969	8.47 6.50

Recent increases in rice production in the Far East, which accounts for over half of the world's rice imports, have sharply reduced world trade. World rice trade in

1970 was 7 million metric tons (milled) as compared to the peak of about 8 million in 1965.

World rice trade did increase slightly in 1970 because of exceptional import needs in East Pakistan, South Korea, South Vietnam, and Indonesia, but is expected to continue the recent downtrend in 1971.

Surpluses Still Trouble Rice Trade

The increased rice output, coupled with lagging import demand, has resulted in a buildup of rice surpluses. Within the last year rice carryin increased by over 20%, primarily reflecting a buildup in Japan's stocks. Japan, facing a burdensome surplus, implemented a surplus disposal program using outlets for feed, industrial use, and exports. Japan will have export difficulties since its surplus is mainly short grain rice and most import markets prefer long or medium grain rice. Also, the world price is less than half Japan's support price.

United States and Japan, are making larger quantities available to countries in need of food aid. At the same time the European Community, Spain, and Argentina have increased subsidization of their rice exports to help retain existing markets or gain an increased share of the trade. Thailand, the second leading rice exporter, recently removed its export tax on most varieties of rice.

Production Outlook Mixed

After 4 consecutive record crops, world production could decline in 1971/72. However, because the crop in the Southern Hemisphere is still in an early stage there is much uncertainty about the final outturn. As usual, weather is the major determinant.

The reasons for the expected production declines vary among countries. In Mainland China, the world's largest rice producer, output is expected to be down from last year's record level because of less favorable weather. Japan's 1971 rice crop may fall about 10% as a result of the Government's program to cut acreage and production to bring supplies in better balance with demand.. Rice production in Pakistan may be down

¹ Based largely on an article by James W. Willis, "Surplus Stocks Trouble World Rice Trade," *Foreign Agriculture*. U.S. Dept. Agr. June 28, 1971.

significantly because of adverse weather and the disruptions caused by civil strife. In Southeast Asia, severe flooding could lead to reduced crops.

The outlook for most other major producers appears good. India's rice crop, the world's second largest, is estimated to be up moderately from last year's 63 million metric tons, because of favorable monsoons. Current weather conditions in Indonesia, Thailand, Burma, South Vietnam, the Philippines, and Taiwan also point to larger crops.

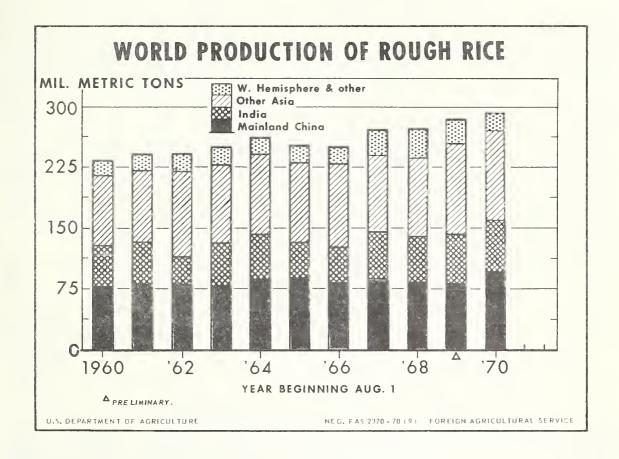


Table 2.--Rice, rough basis: Supply and distribution, United States, average 1961-65, annual 1966-70

	:	Year beginning August									
Item	: Average : 1961-65	1966	: : 1967 :	: 1968 :	1969	: 1970 : <u>1</u> /					
	:		<u>1,0</u>	00 ewt							
Beginning carryover Farm production	5,245 67,992	5,480 85,020	6,197 89,379	3,459 104,075	12,492 90,838	13 , 215 82 , 859					
Supply	73,237	90,500	95,576	107,534	103,330	96,074					
Seed Exports (rough only)	2,471 124	2,688 161	3,235 205	2,932 67	2,510 193	2,510 140					
Used by mills	65,201	80,210	88,116	89,086	86,544	77,326					
Total disappearance	67,796	83,059	91,556	92,085	89,247	79,976					
Ending carryover	4,873	6,197	3,459	12,492	13,215	14,888					
Statistical discrepancies 2/	+ 568	+1,244	+ 561	+2,957	+868	+1,210					

Table 3.--Rice, Milled basis: Supply and distribution, United States, average 1961-65, annual 1966-70

	:		Year begi	nning August		
Item	: Average : 1961-65	1966	1967	: : 1968 :	1969	: : 1970 : <u>1</u> /
	:	-	1,00	0 cwt	-	
Beginning carryover Mill production <u>2</u> / Imports	: 1,736 : 46,818 : 227	1,991 58,382 6	1,684 64,080 5	2,418 65,240 8	2,723 62,349 159	2,328 56,870 1,064
Supply	48,781	60,379	65,769	67,666	65,231	60,262
Food Shipments to territories Used by military Civilian consumption	: : 2,778 : 125 : 13,494	2,764 100 14,571	2,605 148 15,431	3,130 150 16,448	3,324 243 13,427	2,630 227 15,340
Total food	16,397	17,435	18,184	19,728	16,994	18,197
Jsed by brewers Exports	: 3,105 : 27,534	3 ,8 28 37 , 432	3,952 41,215	4,215 3/41,000	5,089 3/40,820	5,034 3/34,279
Total disappearance	47,036	58,695	63,351	64,943	62,903	57,510
Ending carryover	1,745	1,684	2,418	2,723	2,328	2,752
Per capita civilian consumption (pounds)	: : 7.2	7.5	7.9	8.3	6.7	7.6

 $[\]frac{1}{2}$ / Preliminary. $\frac{1}{2}$ / Results from loss, waste, the lack of data on other uses, and errors in estimation.

^{1/} Preliminary.
2/ Production of heads, second heads, screenings and brewer's rice.
3/ Milled Rice exports adjusted on basis of bills of lading presented to the USDA for payment.

⁸ RS-18, SEPTEMBER 1971

Table 4.--Rice, rough: Price per 100 pounds received by farmers, by States, 1966-71 1/

Year beginning August	: : Aug.	: : Sept.	: : Oct.	: Nov.	•	-		-	: Apr.		: June	: : July	Average 2/
7.0gas v	:	<u> </u>		·	•		Dolla	rs	-		<u></u>	·	
	:						Arkans	3.5					
1966 1967 1968 1969 1970 3 /	: 5.15 : 5.00 : 5.30 : 5.20 : 5.30	4.45 4.80 4.75 4.75 4.90	4.90 5.30 4.90 5.00 5.30	5.05 5.20 5.20 5.30 5.40	5.20 5.20 5.20 5.20 5.40	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	5.20 5.30 5.20 5.30 5.30	4.80 5.12 5.07 5.32 5.20
	<u></u>						Louisian	na					
1966 1967 1968 1969 1970 <u>3</u> /	: 4.60 : 4.65 : 4.80 : 4.50 : 4.95	4.70 4.70 4.75 4.75 4.90	4.90 4.75 4.85 4.70 4.95	5.00 5.00 5.00 4.90 4.90	5.10 5.20 5.00 4.85 5.00	5.10 5.30 4.95 4.85 5.20	5.10 5.40 5.10 4.85 5.30	5.00 5.50 4.85 4.70 5.00	5.00 5.50 4.80 4.75 5.00	5.10 5.50 4.65 4.85 5.00	5.10 5.50 4.55 5.00 5.00	4.90 5.40 4.40 4.65 5.20	4.80 4.91 4.83 4.71 4.95
	<u> </u>						Mississi	ppi					
1966 1967 1968 1969 1970 <u>3</u> /	4.90 5.20 5.30	4.80 5.20 4.90 5.20	4.80 5.40 5.20 5.20 5.20	4.80 5.20 5.20 5.30 5.20	4.90 5.20 5.10 5.30 5.20	5.10 5.40 5.20 5.30 5.20	5.10 5.30 5.40 5.30 5.20	5.40 5.40 5.40 5.30 5.20	5.20 5.40 5.20 5.30 5.40	5.20 5.30 5.20 5.20 5.40	5.20 5.40 5.20 5.20 5.30	5.20 5.50 5.20 5.20 5.40	4.90 5.34 5.20 5.27 5.20
	:						Texas						
1966 1967 1968 1969 1970 <u>3</u> /	5.40 4.80 5.30 4.40 5.40	5.00 4.70 5.10 5.00 5.20	5.00 4.75 5.00 4.90 5.10	5.00 5.00 5.10 4.80 5.20	5.10 4.90 4.60 4.80 4.85	5.20 5.00 4.30 4.80 5.30	5.20 5.30 4.30 4.75 5.60	5.20 5.30 4.30 4.85 5.50	5.20 5.30 4.30 4.90 5.50	5.20 5.30 4.50 4.75 5.50	5.20 5.30 4.75 5. 5 0	5.00 5.30 4.40 4.75 5. 40	5.10 4.94 4.97 4.88 5.25

Table 5. -- Rice: Average price received by farmers and parity price, United States, 1966-71

Year beginning August	: Aug.	Sept.	Oct.	: Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	: June	July	: : Average :
	:			Price pe	er 100 poi	unds rece	<u>Dolla</u> ived by f			ice 1/			
1966 <u>2/</u> 1967 1968 1969 1970 <u>3</u> /	5.03 4.74 5.06 4.71 5.16	4.86 4.74 4.92 4.99 4.98	5.03 5.08 5.03 5.23 5.20	5.02 5.04 5.09 5.05 5.16	5.12 5.08 4.92 4.98 5.05	5.16 5.16 4.72 4.99 5.27	5.15 5.32 4.84 4.96 5.43	5.13 5.36 4.80 5.01 5.32	5.13 5.37 4.78 5.00 5.32	5.18 5.34 4.90 4.98 5.28	5.17 5.37 4.80 5.10 5.18	5.04 5.33 4.63 4.80 5.32	4.95 4.97 5.00 4.95 5.09
					Parity p	rice per	100 pound	s, for ro	ugh rice				
1966 1967 1968 1969 1970 <u>3</u> /	: 6.87 : 6.83 : 6.90 : 7.24 : 7.47	6.91 6.85 6.94 7.26 7.55	6.91 6.87 6.98 7.29 7.56	6.91 6.85 7.00 7.31 7.58	6.91 6.87 7.02 7.33 7.60	6.77 6.75 7.08 7.35 7.58	6.75 6.79 7.12 7.41 7.66	6.77 6.82 7.20 7.41 7.66	6.79 6.88 7.25 7.45 7.73	6.81 6.90 7.26 7.45 7.79	6.83 6.90 7.28 7.49 7.83	6.87 6.92 7.26 7.47 7.79	6.84 6.85 7.11 7.37 7.65

^{1/} Monthly State prices are weighted by estimated sales for the month. U.S. marketing-year prices are the result of weighting State season average prices, including an allowance for unredeemed loans, by estimated marketings.

2/ Beginning January 1966 California is excluded in the monthly averages but is included in the U.S. season average.

3/ Preliminary.

¹/ Monthly State prices are weighted by estimated sales for the month. 2/ Include allowances for unredeemed loan and purchase agreement deliveries valued at the average rate. 3/ Preliminary.

Table 6 .-- Rice, rough equivalent: Support rates with comparisons, quantity pledged and delivered to Commodity Credit Corporation, stocks owned by CCC, and loans outstanding, 1960-71

Crop	of-:	National: average : support : rate : per cwt.:	per cwt. by farm Actual	v. price: received: ners 1/: Above: support:	Loans	nder price : :Purchase : agree- : ments	Total	Deliv- ered to CCC	Total carry- over	: CCC sto	ar end Jucks and Lutstandin Under: loan 2/:	oans g	: Private- : ly held : ("Free") : stocks
	:		Dollars					<u>1,0</u> 0	00 cwt				
1960 1961 1962 1963 1964		4.42 4.71 4.71 4.71 4.71	4.55 5.14 5.04 5.01 4.90	.13 .43 .33 .30	7,825 4,292 5,602 5,884 7,629	5,280 2,081 6,622 4,139 <u>3</u> /99	13,105 6,373 12,224 10,023 7,728	4,876 34 1,841 771 787	10,080 5,329 7,730 7,539 7,677	4,124 314 1,852 1,435 1,041	8 8 3	4,132 314 1,860 1,435 1,044	5,948 5,015 5,870 6,104 6,633
1965 1966 1967 1968 1969		4.50 4.50 4.55 4.60 4.72	4.93 4.95 4.97 5.00 4.95	.43 .45 .42 .40 .23	9,813 14,362 16,352 23,640 22,671	184 5 2 640 1,841	9,997 14,367 16,354 24,280 24,512	403 119 39 6,320 2,993	8,239 8,511 6,784 16,210 16,446	614 140 82 6,087 6,407	7 92 4 238 10	621 232 86 6,325 6,417	7,618 8,279 6,698 9,885 10,029
1970 1971	<u>4/</u> <u>4</u> /	4.86 5.07	5.09	•23	20,787	733	21,520	2,931	18,630	9,329	138	9,467	9,163

^{1/} U.S. season average prices are the result of weighting State season averages, including allowances for unredeemed loans at the average rate, by estimated marketings.

Table 7 .-- Rice, rough: Acreage, yield and production, by States, 1970 and 1971

	•	Acr	eage			:		
State	Plan	Planted		ested		vested cre	: Production	
	1970	1971 <u>1</u> /		1971 <u>1</u> /	1970	: 1971 : 1/	1970	: 1971 : 1/
	: -	<u>1,000</u>	acres -		Pou	nds	1,000	cwt
outhern States:	•							
Missouri Mississippi Arkansas Louisiana Texas	4.8 52 442 525 469	4.8 52 442 525 469	4.7 51 438 523 467	4.7 51 438 523 467	4,400 4,400 4,800 3,900 4,450	4,700 4,500 4,800 3,850 4,900	207 2,244 21,024 20,397 20,782	221 2,295 21,024 20,136 22,883
Total Southern	1,492.8	1,492.8	1,483.7	1,483.7	4,358	4,486	64,654	66,559
alifornia	332	332	331	331	5,500	5,200	18,205	17,212
Total United States 2/	: 1,824.8	1,824.8	1,814.7	1,814.7	4,566	4,616	82,859	83,771

^{1/} Preliminary.

^{2/} May include small quantities of new-crop rice in last few years.
3/ Beginning 1964, new concept, includes only direct purchases.
4/ Preliminary.

^{2/} Total U.S. acreage and production reported by the Statistical Reporting Service. Excludes acreage and production in the minor southern States.

¹⁰ RS-18, SEPTEMBER 1971

	:	R	ough		:		Milled			
Year	in farm	r At mills and in attached warehouses 2/	(not attached	orin	Total all positions		(not attached)		Total all positions	
	:	1,0	000 cwt		:		1,000 cwt			
	:	Ja	anuary 1		January	1				
1967 1968 1969 1970 1971 <u>2</u> /	8,252 9,619 14,548 10,415 9,991	17,926 16,925 18,112 16,854 13,388	29,822 30, 324 34,962 36,348 35,877	4 26 91 11	56,004 : 56,868 : 67,648 : 63,708 : 59,267 :	1,977 3,151 1,699	229 501 22 3 155	2,732 1,932 1,620 1,346 1,788	5,804 4,410 4,793 3,048 4,549	
	:	A;	pril l		:	April l				
1967 1968 1969 1970 1971 <u>2</u> /	2,056 2,491 9,491 4,815 3,274	11,945 10,932 14,681 12,333 10,416	16,658 13,446 21,910 26,744 21,556	16 2 17 30 29	30,675 26,871 46,099 43,922 35,275	1,836 3,754 2,007	192 152 535 48 33	1,817 1,655 1,611 1,004 769	4,719 3,643 5,900 3,059 4,486	
	:	Au	gust 1			August 1				
1967 1968 1969 1970 1971 <u>2</u> /	226 120 331 242 199	2,869 2,234 4,295 4,955 4,520	3,102 1,105 7,815 7,890 10,169	51 128	6,197 3,459 12,492 13,215 14,888	1,103 1,696 1,743	104 21 86 58	306 1,315 1,006 499 421	1,684 2,418 2,723 2,328 2,752	
	:	0	ctober 1			October	1			
1967 1968 1969 1970	:	1,010 183 1,529 974	336 85 5,739 6,754	12 6	1,346 268 7,280 7,734	607 384	27 24 3 55	260 420 703 336	764 1,051 1,090 837	

^{1/} These estimates do not include stocks located in States outside the major producing States of Missouri, Mississippi, Arkansas, Louisiana, Texas, and California.

Table 9.--Rice, U.S.: Rough Milled, Total milled production and yields 1965-70

Year beginning August	:	Rough Mil l ed	Total Milled Produced 1/	: Milling Yield	Total Heads Produced 1/	Milling Yield
	:	<u>1,0</u>	00 cwt	Pounds per cwt	- 1,000 cwt	Pounds per cwt
1965	:	70,594.6	50,377.3	71.36	42,862.2	60.72
1966		80,209.8	58,381.6	72.79	49,903.2	62.22
1967		88,115.7	64,079.7	72.72	54,405.5	61.74
1968	•	89,086.4	65,240.1	73•23	55,771.2	62.60
1969		86,544.3	62,349.6	72•0 ¹	53,138.3	61.40
1970 <u>2</u> /		77,325.6	56,870.0	73•55	49,533.4	64.06

^{1/} Includes brown rice.

Based on reports from the Rice Millers Association and San Francisco Rice Market News.

^{2/} Preliminary.

^{2/} Preliminary

Table 10.--Rice; Value factors for computing support rates, U.S. average support rate, and parity rate, 1967--71

		: 1968	: 1969	1970	1971
Group and Variety	: 1967 :	by type of grain	by type of grain	by type	by type of grain 1/
	••	1	- Cents per lb		
Head Rice I Patna (except Belle Patna and Century Patna), and	. •• ••				
Rexoro (except Rexark)	8.93	8.12	8.21	8,38	8.39
II Bluebonnet, Belle Patna, Vegold, Nira, Rexark,		(Iong)	(SuoI)	(Long)	(Long)
Bluebelle and Dawn	8.33	8.12	8.21	8.38	8.39
III Century Patna, Toro, Fortuna, Rex Nira, and		(900+)	(9mor)	(Siron)	(SHOT)
Edith	7.33	8.12 (Long)	8.21 (Long)	8.38 (Long)	8.39 (Long)
IV Blue Rose (including Improved Blue Rose, Greater	••				
Blue Rose, Kamrose and Arkrose), Calrose, Gulfrose, Lacrosse, Magnolia, Nato, Northrose, Nova, Zenith	•• ••				
(including Gold Zenith and Gold Rose), Prelude,	••				
Lady Wright, and Saturn	6.83	6.92	7.21	7.38 (Meditum)	7.59
V Pearl, Early Prolific, Calady and other		(marnew)	(mornaw)	(mornous)	(mearm)
varieties	: 6.78	6.87	7.16	7.33	7.54
		(Short)	(Short)	(Short)	(Short)
broken kice	3.81	7.00	00.4	4.20	4.21
		1	- Dol. per c	cwt	
U.S. average support rate	4.55	7.60	4.72	7.86	5.07
Parity for price support $2/\ldots$. 6.87	6.92	7.26	7.47	7.79
		•	Percent -	1	
Support rate as percent of parity	66.2	66.5	65.0	65.1	65.1
1/ The method of computing 1971 crop rough rice basic support	rates is	a)	e as that used in pri	as that used in prior rice programs except	ms except

that under the new rice standards rice is classified by size and shape of kernel rather than variety. The basic support rates are applicable to No. 2 rice and will be adjusted by the following premium and discounts for U.S. grades per cwt.: No. 1 premium of 10 cents; No. 3, discount of 15 cents; No. 4, discount of 30 cents; and No. 5; discount of 50 cents. The premium and discounts are unchanged from 1970. A further discount for location, to adjust for transportation costs of moving the rough rice to an area where competitive milling facilities are available will also be made for rice produced in certain areas. 2/ Mid-July parity price which is legal parity for August.

Agricultural Stabilization and Conservation Service.

Table 11.--Rice, Milled U.S. No. 2: Average price per 100 pounds of Southern head rice at milling centers, by months, 1966-71

Class :	Aug.	Sept. :	Oct.	Nov.	Dec. :	Jan. :	Feb. :	Mar.	Apr.	May	: June :	July	: Average
year :		•			:	:		:		·	: :		:
:						<u>D</u>	ollars -						
Long Grain :		я	louston. "	Texas, Mil	led Rice.	No. 2 B1	uebonnet.	f.o.b.	ills, per	ewt1	bagged 1/		
1966	10.05	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.10	10.05	10.00	9.90	10.00
1967 :	9.50	9.55	9.70	10.00	10.05	10.15	10.15	10.35	10.50	10.25	10.25	10.25	10.05
1968 :	9.95	9.50	9.60	9.75	9.75	9.75	9.75	9.75	9.90	10.00	10.00	10.00	9.80
1969 :	9.75	9.75	9.75	9.80	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.90
1970 2/ :	10.00	9.90	10.00	10.00	10.00	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.05
:													
Medium Grain:				Milled	Rice, No.	2, f.o.b	. mills,	per cwt.,	bagged				
1966 :	8.40	8.40	8.35	8.20	8.25	8.30	8.40	8.20	8.30	8.40	8.40	8.40	8.35
1967 :	7.90	7.75	8.10	8.50	8.50	8.55	8.50	9.00	9.40	9.25	9.25	9.25	8.65
1968 :	8.90	8.50	8.40	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50
1969 :	8.50	8.50	8.50	8.50	8.70	8.75	8.75	8.70	8.70	8.70	8.70	8.70	8.65
1970 <u>2</u> / :	8.65	8.70	8.80	8.90	8.90	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.90
Long Grain :			Arkans	as, Mille	d Rice, N	o. 2 Blue	bonnet, f	.o.b. mil	ls, per o	wt., ba			
1966 :	9.90	9.90	9.90	9.95	9.90	9.90	9.90	9.90	9.90	9.90	9.90	9.90	9.90
1967 :	9.90	9.90	9.90	9.90	9.90	9.90	9.95	10.20	10.25	10.25	10.25	10.25	10.05
1968 :	10.25	10.15	9.20	9.85	9.90	9.90	9.90	9.90	9.90	9.90	9.90	9.85	9.90
1969 :	9.90	9.90	9.90	9.90	9.90	10.00	10 10	10.10	10.10	10.10	10.10	10.10	10.00
1970 <u>2</u> / :	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10	10.10
Medium Grain:						No. 2, f.							
1966 :	8.15	8.15	8.10	8.15	8.15	8.15	8.25	8.20	8.20	8.20	8.25	8.25	8.20
1967 :	8.25	8.25	8.15	8.15	8.25	8.35	8.50	9.05	9.25	9.25	9.25	9.25	8.65
1968 :	9.25	9.10	8.45	8.45	8.45	8.45	8.45	8.45	8.45	8.45	8.45	8.45	8.55
1969 :	8.45	8.45	8.60	8.60	8.60	8.60	8.60	8.55	8.55	8.55	8.55	8.55	8.55
1970 2/ :	8.55	8.70	8.90	8.90	8.90	9.05	9.10	9.10	9.10	9.10	9.10	9.10	8.95

^{1/} Prior to 1968 reported by variety (Bluebonnet). Beginning August 1968 reported only by class (Long Grain). 2/ Preliminary. 3/ Mostly Nato.

Consumer and Marketing Service, Grain Division.

Table 12.--Rice: Monthly average price at Southwest Louisiana, 1966-71

Year beginning August	: Aug.	:	Sept.	Oct.	Nov.	Dec.	: Jan.	Feb.	: Mar.	Apr.	May	: June :	July	: Average
	:						<u>I</u>	ollars -				· · · · ·		·
	:				Mille	d, Long-	grain Seco	nd Head.	per 100	pounds, ba	agged 1/			
1966	: 5.8		5.75	5 .7 5	5.75	5.75	5.75	5.75	5.95	6.00	6.00	6.00	6.00	5.85
1967	: 6.0		6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
1968 1969	: 6.0		6.00	6.00	6.00	6.00 5.80								
1970 2/	: 5.8		5•95 5•80	5.75 5.90	5.75 5.90	5.90	5.90	5.95	6.10	6.10	6.10	6.10	6.10	5.95
1910 5	:		7.00	7.50	7.50	7.90	7.50	2.37	0.10	0.10	0.10	0.10	0.10	7.37
	:				Milled	medium	-grain Sec	ond Hand	, per 100	pounds, 1	agged 1/	,		
1966	5.8	5	5.75	5.75	5.75	5.75	5.75	5.75	5.95	6.00	6.00	6.00	6.00	5.85
1967	: 6.0		6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
1968	: 6.0		6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
1969	: 6.0		5.95	5 .7 5	5.75	5.80	5.80	5.80	5.80	5.80	5.80	5.80	5.80	5.80
1970 <u>2</u> /	: 5.8	10	5.80	5.90	5.90	5.90	5.90	5.95	6.10	6.10	6.10	6.10	6.10	5.95
	:													
2066	:		-000						ills, per			10.00	10.00	10.00
1966 1967	: 38.0		38.30	39.10 34.00	43.25 34.00	47.75	47.70 38.60	46.25	42.25	35.50 31.00	34.40	40.25 30.60	40.20 31.00	41.10
1968	: 39·7 : 32.0		31.75 25.10	25.00	25.50	36.90 33.40	35.50	32.70 35.50	31.50 35.50	33.90	24.50	21.20	21.50	33.50 29.05
1969	: 22.5		24.30	30.00	32.75	35.50	39.00	39.50	34.10	30.50	27.50	28.50	28.50	31.05
1970 <u>2</u> /	: 28.7		33.40	35.00	41.40	47.00	48.00	45.40	47.40	50.00	50.00	45.30	43.00	42.90
	:													
	;					Rice M	illfeed, f	o.b. mi	lls, per	ton, bagge	ed			
1966	: 17.4		18.00	18.10	19.50	22.15	23.60	23.65	19.90	16.90	17.20	17.00	17.00	19.20
1967	: 17.7		17.50	18.80	18.50	19.00	19.20	18.90	18.50	17.40	14.75	16.00	16.60	17.75
1968	: 17.0		16.30	15.50	15.75	17.50	18.00	19.50	21.00	19.90	15.50	15.50	15.50	17.25
1969 1970 2/	: 15.5		15.50 21.50	18.00 21.50	19.75 23.30	21.50	28.00 28.00	28.00	22.70	18.50 35.00	16.00 35.00	16.40 28.70	18.25 25.00	19.85 26.75
1910 2)	: 10.9	iU	21.70	21.70	23.30	27.35	20.00	26.90	30.10	35.00	37.00	20.10	27.00	20.17

^{1/} U.S. No. 4 or better at southern mills. 2/ Preliminary. 3/ Beginning July 1968, prices quoted as bulk. Prior to July 1968, prices are bagged.

Table 13.--Rice, milled: U.S. exports by type of sale, year beginning July, 1962-70

Year	:		Under Governm	ent Programs	
beginning July	•	For dollars	For foreign currency	Other programs	Total exports
	•		<u>Million</u>	Cwt	
1962 1963 1964 1965 1966		10.4 16.5 16.3 18.0 21.0	12.7 13.6 11.2 7.2 18.3	1.1 1.2 .8 4.8	214.2 31.3 28.3 30.0 39.3
1967 1968 1969	•	24.4 16.6 19.3	16.2 21.4 20.2	•5 •3 .2	41.1 38.3 39.7
1970 1/ 1/ Prelimina:		14.3	19.7	3.1	37.1

1/ Preliminary.

Foreign Development and Trade Division, ERS.

Table 14.--Rice, milled: U.S. exports under Government Programs by country of destination, 1966-70 1/

Country				Year beginni	ng July	
of destination	:	1966	1967	1968	: 1969	1970 <u>2</u> /
	:			- 1,000 Cwt		
	:					
Chile	:			6 5		
Congo	:	492	170			
Jhan a	:	220	218			
Huinea	:	1 ¹ +4		287	52	331
[nd ia	:			1,315	864	
[ndon esi a	:	2,102	3,270	7,209	7,477	7,130
[vory Coast	:	126				
Korea	:			7,496	3,146	6,813
Liberia	:	-,	96			109
Sierra Leone	:	43				
Vietnam, South	:	15,134	12,44	5,068	8,701	5,347
Total	:	18,261	16,195	21,440	20,240	19,730

^{1/} Includes local currency, convertible local currency, dollar credit and private trade.

Foreign Development and Trade Division, ERS.

^{2/} Preliminary.

Table 15.--Rice: Export prices at Thailand by months, white f.o.b. Bangkok, 1969-71 1/

				•	•	• •		••	••	••	••	
	Хевд	i an	Feb	Mar.	Apr	May June	July	Aug.	Sept.	0ct.	Nov.	Dec.
	• • • • • • • • • • • • • • • • • • • •					Dollars pe	per metric	ton	6			
						100%	100% 1st. grade	de				
	1969 1970 19712/	192.60 166.20 157.20	192.60 164.40 142.20	199.68 156.24 132.72	198.90 152.40 130.80	205.80 212.16 152.40 159.60 141.84 145.20	213.00 160.80 147.00	205.05 163.68 149.52	201.12	199.80	200.40	192.96
	• 6	-				1001	2nd. grade	de				
	1969 1970 19712/:	187.50 161.40 147.60	186.00 159.60 132.60	192.48 151.44	191.70 147.60 121.20	198.60 204.96 147.60 150.00 132.24 135.60	205.80 151.20 137.40	195.60 154.08 139.92	193.92	192.60	193.20	185.84 146.40
	6 QC											
	<i>P</i>	Mar danstrancia		CPP THE CONT. WAS PASSED AND THE	N. A. C.	5%	brokens					
RS-18, S	1969 1970 1971 <u>2</u> /:	139.50	178.80 151.20 125.10	185.28 143.04 115.20	183.60 139.20 112.80	190.80 197.76 139.20 141.60 123.84 127.20	198.60 142.80 129.00	188.40 145.68 131.52	186.68 142.20	185.40	186.00	178.56 138.00
EPT		Similation Desiration at the second conjugate	The state of the s									
EMBER :	net.	Milled rice,	e, includes		rt premi	export premium, export tax and cost of bags.	and cost	of bags		Packed in bags of 100 kgs.	s of 100	Kgs
1971	12/ Pr	2/ Preliminary.	°									

net.

C&WS, Grain Division, from weekly Bulletins of San Francisco Market News.

^{2/} Preliminary.

Table 16.--Rice, (milled basis): World exports by country of origin, 1968-70

	:	Calendar years	
Country of origin	1968	1969	1970 <u>1</u> /
	:1	,000 metric tons	
forth America:	•		
United States	: 1,847	1,850	1,695
entral America:	•		
Costa Rica	: 1	5	2/
El Salvador	: 23	11	-'3
Guatemala	: 2	1	2/ 3 2 2/ 2/
Honduras	: 2	2/	2/
Nicaragua	: 2	<u>2</u> /	2/
Panama	:		
Total	30	23	5
outh America:	:		
Argentina	• 1.7	rd.	اه
Brazil	: 41 : 142	74	94
Colombia	_	60	91
Ecuador	: <u>2/</u> : <u>1</u> 0	20	
Guyana		5	5
Surinam	96	74	60
Uruguay	32	20	20
Venezuela	19	68	45
	33		60
Total	373	321	375
Total Western Hemisphere	2,250	2.194	2.075
durope: EC:	0		
Belgium-Luxembourg	: 13	14	3.5
France	: 68	17	15
Germany, West	: 23	18	19 24
Italy	: 186	179	342
Netherlands	: 20	22	22
Total	310	250	422
Greece		4	
Spain	: 100	· ·	5
Switzerland	: 2/	50 2/	70 2/
Total	419	304	497
		204	471
Eastern Europe: 3/	9		
Bulgaria	8 918 MA MATE 1881		and tell date
Czechoslovakia	<u>2/</u>	2/ 2/	<u>2/</u>
Hungary	: 2/	2/	
USSR	1	5	
Total		gueratement per spires, no reta mil som parmatum et a la figure de continue de	8
Total Europe	: 423	309	505 - Contin

Table 16.--Rice, (milled basis): World exports by country of origin, 1968-70 (Continued)

	•	Calendar years	
Country of origin	1968	1969	1970 <u>1</u> /
	:	- 1,000 metric tons	
Asia: Aden Burma Cambodia China, Mainland Hong Kong	5 352 247 886	5 541 110 710 17	 560 170 885 12
India Iran Japan Korea, North Korea, South Kuwait Malaysia Nepal	2 2/ 2/ 50 2/ 5 2 26	2/ 341 60 5 6 25	22 2/ 630 40 4 20
Pakistan Philippines Singapore Taiwan Thailand Turkey Vietnam, North	30 37 73 68 1,038	135 4/ 48 35 999 1 20	128 1 45 5 1,029
Total	2,896	3,067	3,561
Africa: Angola Ivory Coast Kenya Malagasy Morocco Mozambique South Africa United Arab Republic	2 2/ 2 69 7 4 570	1 2/ 1 52 14 2/ 2 770	2 2/ 1 68 4 1 2 654
Total	654	340	732
Oceania: Australia	97	117	111
World total	6,320	6,527	6,984

^{1/} Preliminary. 2/ Less than 500 metric tons. 3/ Based on actual imports by recipient countries, intra-trade on calendar year basis, and official estimates by FAO, FAS and Commonwealth Secretariat. 4/ Only limited quantities for seed exported Asian countries.

Foreign Agricultural Service Grain and Feed Division

REGION AND COUNTRY 5	VF.1966-63	1969	1970 3/ A	VE - 1964 - 69	1969	1970 3/	AVC - 1964-68	PRINCETION 1959	1970.3
	1,000 ACRES	1,000 ACRES	1,000 ACPES	LBS/ACRE	LBS/ACRE	LBS/ACRE	1,000 MT	1.000 <u>MT</u>	1,020 ur
MORTH AMERICA:									-
COSTA PICA	133	84	34	1,257	1,522	1+549 2+274	76 83	58 205	5 - 32 5
CUPA	135	351 257	31.6 25.7	1.941	1,673	1,301	152	195	213
DUMINICAN REPUBLIC	51	27	30	2,222	2,695	2,205	51	33	30
GUATEMALA	3.0	35	35	1+455	1,575	1,638	20	25	2-
HOMBORAS	44 239	432	130	1+443 2+389	1,203	4,042	357	368	339
MEXICO	55	52	67	2.069	2,374	2,303	61	5.6	70
D A . A . A	318	321	321	1+009	1.120	1.147	145 3,882	1(3 4,120	3,758
	3,283	2+129 3+742	1,815	4+336 3+278	3,001	4,556 3,495	4,892	5.247	5,001
SHITH AMERICA:	166	252	200	3+395	3,561	3,307	256	407	300
POLIVIA	3.4	85	11,735	1,654	1,437	930	63 5•357	6,320	5,000
SSAZIL	10,758	11•362 62	11+735	2,447	2,702	2,997	77	-76	87
CHILE	308	520	558	1,829	2+471	2,596	670	595	557
ECHACOS	?29	270	210	1,770	1,902	1,232	1.44	233	184 23s
GUY AN A	300	279	301	1,74R	1,393	1,743	234 40		
PARAGUAY	41 222	321	297	2,129	3,207	3.340	366		
SIIL [/Vai	78	351	541	2,633	2,973	3,340	102	120	45")
UPUGUAY	7.2	?1	6≎	2,921	3,392	3,387	95	140	1.05
VENEZUELA	261 13,088	13,915	13,847	1,798	1,745	1.013	213	9,006	125
TOTAL	1.34 (153	15,0015	13,941	1,270	1,421	1,157	7,656	4,006	7,247
- IROPE:	70	141	133	3,275	1,485	1,658	1.04	qç	190
1 T ^ L Y	335	418	427	4,130	4.541	4,229	628	861	81^
TOTAL FC	405	540 49	550	3,793	3,770	3,618	732	956	919
GREECE	52 85	91	41 104	4,257 3,980	4,524	4,748 4,091	100 154	103 176	10
SPAIN	150	153 862	158	5,444 4,314	5,464	5,414	370 1,356	1,630	1,57%
BULGARIA	3.0	32	35	3,013	3,207	3,527	41	46	55
HUNGARY	4.7	54	54	1,004	2,041	1,837	34	50	45
ROMANIA	52 13	72 17	5¢	2.425	2,082	2,237	5 7	58 28	70
YUCOSLAVIA	142	175	176	3,765 2,400	2,444	4,164 2,566	155	194	205
TOTAL SUPOPE:	835	1,037	1,039	3,999	3,997	3,795	1,511	1,833	1,784
J.S.S.R	611	810	850	2,500	2,994	غ ، 112	603	1,100	1,200
ACOICA:									
AFRICA: CHAO	72			2,199			72		
CONGUEK INSHASA	130	151		1,113	1,898		6+	130	
GAMBIA	68 95	126	145	1,245	1,470	1,551	38 42	84	102
CUTHEA	1,020	1,001	1,001	689	811	881	319	36.8	400
1VHRY COAST	679	712	680	960	554	584	295	182	130
LIBERIA	595	450	450	568	192	497	153	90	52
WALAGASY REPUBLIC	1,940	1,947	1,952	1,704	1,805	1,045	1,499	1,594 190	1,727
AUDUCEU	12	22	15	4.777	4,610	4,409	26	46	30
WUXWEIONE	252		~	1,312			150 387		
NIGERIA	£30 114	670 115	630 11 ⁵	1,510	1,290	1,372 1,630		392	342
SENEGAL	176	252	222	1,625	1,630 822	535	84 116	85 94	51
SIEPPA LEGNE	804	700	778	1.071	1,136	1,204	391	407	4?5
TANZANIA	212	1 - 245	1-161	1,073	4,528	4,679	103	2.557	2 + 4 5 4
UAX-EGYPT	1,151	1 + 2 4 5	1,151	4+341	++ 5/8	~,017	2,110	2,557	
	87			8//					
TOTAL	2,399	٤,670	9,444	877 1,537	1,702	1,755	5,047	6,554	6,727
TOTAL		€,670	9,444	1,537			5,047	6,554	
SIA: AFGHANISTAN	2, 399 559	€,620	9,444	2,101			5,047	6,554	
TOTAL =	559 12,241	12,243	12,400	2,101 1,392	1,702	1,755	533 7,727	7,996	3,400
TOTAL = =	559 12,241 5,743	12,243 5,354	12,400 5,928	2,101 1,302 347	1,702 1,440 1,243	1,755 1,494 1,350	533 7,727 2,457	7,996 3,300	3,400 3,630
TOTAL =	559 12,241	12+243 5+354	12,400 5,928	2,101 1,392 947 1,498	1,702	1,755 1,494 1,350	533 7,727 2,457 1,051	7,996 3,300	3,400 3,400
TOTAL = SIA: AEGHANISTAN. RUEMA. CAMEDIA CENTON CHINA-VAINLAND. CHINA-VAINLAND. CHINA-PE DETIZIMAN).	559 12,241 5,743 1,546 77,589 1,924	12,243 5,854 79,072 1,945	12,400 5,928 79,072 1,917	2,101 1,302 947 1,498 2,521 3,601	1,702 1,440 1,243 2,663 2,369	1,755 1,494 1,350 2,720 2,540	533 7,777 2,467 1,051 85,089 3,142	7,996 3,300 	3,400 3,630 97,549 3,166
SIA: AFGHANISTAN RUPMA CAMEDOIA CETTON CHINA-MINIANO CHINA-MINIANO CHINA-PEP DEFITALMAN) THOEA	559 12,241 5,743 1,546 77,589 1,924 89,271	12,243 5,356 79,072 1,945 93,100	12,400 5,928 79,072 1,917 93,900	2,101 1,302 947 1,498 2,521 3,501 1,315	1,702 1,440 1,243 2,663 2,369 1,435	1,755 1,494 1,350 2,720 2,540 1,478	533 7,727 2,457 1,051 85,089 3,142 53,273	7,996 3,300 95,508 2,984 60,615	3,400 3,630 97,549 3,166 62,970
TOTAL = SIA: AFGHANISTAN. RUPMA. CAMBOIL CETTON CHINA-MINIANO. CHINA-MINIANO. HINA-REP DETITALWAN). INDRASIA. INDRASIA. INDRASIA.	559 12,241 5,743 1,546 77,589 1,924	12,243 5,354 79,072 1,945 93,100 18,780	12,400 5,928 79,072 1,917 93,900 20,351	2,101 1,302 947 1,498 2,521 3,601 1,315 1,649	1,702 1,440 1,243 2,663 2,364 1,435 2,058	1,755 1,494 1,350 2,720 2,540 1,478 2,338	533 7,777 2,467 1,051 85,089 3,142	7,996 3,300 95,508 2,984 60,615 17,630	3,400 3,630 97,540 3,166 62,970 21,594
STA: AFGHANISTAN. RIPMA. CAMPOIA. CEYLON CHIMA-WAINLAND. CHIMA-WAINLAND. CHIMA-BP DETISIWAN) INDMESIA. INOMESIA. INOMESIA. INOMESIA.	559 12,741 5,743 1,546 77,589 1,924 89,271 19,640 556	12,243 5,856 79,072 1,945 93,100 18,760 619	12,400 5,928 79,072 1,917 93,900 20,351 667	2,101 1,302 947 1,498 2,521 3,601 1,315 1,649 3,548 1,219	1,702 1,440 1,243 2,643 2,364 1,435 2,058 3,728	1,755 1,494 1,350 2,720 2,540 1,478 2,336 3,761	533 7,727 2,457 1,051 85,099 3,1+2 53,273 14,680 935 396	7,996 3,300 95,508 2,984 40,615 17,630 1,045	3,400 3,430 3,430 97,540 3,166 62,970 21,594 1,135
TOTAL = STA: AFGHANISTAN. RUPMA. CAPEDOIA CETUON CHIMA-MINIAND. CHIMA-MINIAND. INDRASIA INDRASIA INDRASIA INDRASIA INDRASIA INDRASIA	559 12+241 5+743 1,546 77,589 1+924 89,271 10+640 546 716 F+051	12,243 5,354 79,072 1,945 93,100 18,780 619 	12,400 5,029 79,072 1,917 93,900 20,351 667 	1,697 2,101 1,302 947 1,498 2,521 3,501 1,315 1,649 3,548 1,219 4,556	1,702 1,440 1,243 2,663 2,359 1,635 2,058 3,728 4,770	1,755 1,494 1,350 2,720 2,540 1,478 2,336 3,761 4,842	533 7,777 2,467 1,051 85,089 3,142 53,273 14,689 396 15,660	7,996 3,300 95,508 2,984 60,615 17,630 1,045 17,605	3,400 3,400 3,463 97,543 3,166 62,970 21,534 1,133
TOTAL STA: AFGHANISTAN RUPMA CAPEDOIA CETUR CHIMA-MINIAND CHIMA-MINIAND CHIMA-MINIAND INDRASIA INDRASIA IRAN RAD JAPAN KOFEA-FEP OF	8, 399 12, 741 5, 743 1,546 77,589 1,929 89,271 19,440 516 716 6,051 3,022	12,243 5,856 79,072 1,945 93,100 18,760 619	12,400 5,928 79,072 1,917 93,900 20,351 667	2,101 1,302 947 1,498 2,521 3,501 1,649 3,548 1,219 4,556 3,510	1,702 1,440 1,243 2,663 2,963 2,968 1,435 2,058 3,728 4,770 4,049	1,755 1,494 1,350 2,720 2,540 1,478 2,336 3,761	533 7,777 2,467 1,051 85,099 3,1142 53,273 14,680 935 396 16,460 4,549	7,996 3,300 95,508 2,984 40,615 17,630 1,045	3,400 3,430 3,430 97,540 3,166 62,970 21,594 1,135
TOTAL = SIA: AEGHANISTAN RUPMA. CAMPROIA CEYLOR CHIMA-WINLAND. CHIMA-WINLAND. CHIMA-REP DE (TAIMAN) INGMESIA	8,399 12,241 5,743 1,546 77,589 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,022 1,606 1,073	12,243 5,854 79,072 1,945 93,100 18,780 619 3,003 1,741	12,400 6,028 79,072 1,917 93,000 20,351 667 7,222 3,039	2,101 1,302 947 1,498 2,521 3,501 1,649 3,548 1,219 4,556 3,510 1,019 2,456	1,400 1,440 1,243 2,564 2,359 1,435 2,058 3,728 4,770 4,049 2,524	1, 755 1, 494 1, 350 2, 720 2, 549 1, 478 2, 330 3, 761 4, 842 4, 374 2, 437	533 7,777 2,447 1,051 85,099 3,142 53,273 14,680 85 96 16,660 4,549 742 1,195	7,996 3,300 45,508 2,984 40,615 17,530 1,045 	3,400 7,540 97,540 97,540 1,133 15,860 5,611
TOTAL STA: AEGHANISTAN RUPMA CAPRODIA CETUN CHIMA-MINIAND CHIMA-MINIAND CHIMA-MINIAND INDRASIA	559 12,241 5,743 1,546 77,589 19,929 89,271 19,640 716 €,051 3,022 1,606 1,073 2,754	12,243 6,854 79,072 1,945 93,100 18,750 619 9,000 2,039	12,400 6,020 79,072 1,917 93,900 20,351 657 7,272 3,039 1,302	2,101 1,302 347 1,498 2,521 3,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747	1,702 1,440 1,243 2,563 2,356 1,435 2,058 3,728 4,770 4,069 2,924	1,755 1,494 1,350 2,720 2,720 2,540 1,478 2,433 3,761 4,842 4,374 2,437	533 7,777 2,447 1,051 8,099 3,142 53,273 14,680 4,549 742 1,195 2,191	7,996 3,300 95,508 2,984 40,515 17,530 1,945 17,505 5,680	9,400 3,430 97,540 3,166 62,970 21,594 1,135 15,860 5,611 1,439
TOTAL STA: AFGHANISTAN RUPMA CAPEDOIA CETUR CHIMA-MINIAND CHIMA-MINIAND CHIMA-MINIAND INDRAI INDRASIA 12AN 12AN 12AN 12AN 12AN 12AN 12AN 12A	8,399 12,241 5,743 1,546 77,589 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,921 1,022 1,606 1,073	12,243 5,854 79,072 1,945 93,100 18,780 619 3,003 1,741	12,400 5,028 79,072 1,917 93,900 20,351 657 7,222 3,036 1,302 29,560	2,101 1,302 947 1,498 2,521 3,561 1,640 3,748 1,219 4,556 3,510 1,019 2,456 1,747 1,402	1,400 1,440 1,243 2,663 2,356 1,635 2,058 3,728 4,770 4,049 2,524	1,755 1,494 1,350 2,720 2,720 2,740 1,478 2,33e 3,761 4,842 4,374 2,437 1,602	533 7,777 2,467 1,051 85,099 3,142 53,273 14,680 396 15,460 4,549 742 1,155 2,191 18,214	7,996 3,300 45,508 2,984 60,615 17,530 1,045 	3,400 2,430 97,540 3,166 62,970 21,594 1,133 15,860 5,611 1,439
TOTAL = SIA: AFGHANISTAN RIPMA. CAMMOIA CETTON CHIMA-MINIAND CHIMA-MINIAND INDIA. INDIA. INDOMESIA INDOMESIA INDOMESIA INDOMESIA INDIA RADO JAPAN KOREA, FEP DE LADS MALAYSIA NEDAL DAGISTAN OHI IPPINES SABAM	8,399 12,241 5,743 1,546 77,589 1,924 89,371 19,460 556 716 1,073 2,744 7,627 7,627	17,243 5,354 79,072 1,945 93,100 18,780 619 9,060 3,039 1,741 29,363 7,669	12,400 6,028 79,072 1,917 93,900 20,351 667 7,222 3,039 1,302 29,560 7,007	2,101 1,302 2,47 1,498 2,521 3,501 1,315 1,219 4,556 3,510 1,019 2,455 1,747 1,403 1,177 2,023	1,400 1,243 2,663 2,359 1,435 2,058 3,728 4,770 4,049 2,524 1,597 1,500	1,755 1,494 1,350 2,720 2,720 2,740 1,478 3,761 4,842 4,374 2,437 1,602 1,519	533 7,777 2,467 1,051 85,099 3,142 53,273 14,680 396 15,640 4,549 742 1,165 2,191 18,214 4,233 84	7,996 3,300 45,508 2,984 60,615 17,630 1,045 	3,400 7,540 3,166 62,970 21,594 1,113 5,611 1,439 20,750 5,442
TOTAL = "SIA: AFGHAMISTAN. RUPMA CAMEGOIA CEPTON CHIMA.POP DETINIAND INDEA.	8,399 12,241 5,743 1,546 77,589 1,924 89,271 19,640 716 6,051 3,022 1,606 1,073 2,744 74,887 7,927 92 291	12,243 6,856 79,072 1,965 92,100 18,780 619 	12,400 5,020 79,072 1,917 93,900 20,351 657 7,272 3,035 1,302 24,560 7,007	2,101 1,302 2,77 1,498 2,521 3,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747 1,403 1,177 2,023 824	1,702 1,440 1,243 2,663 2,369 1,435 2,058 3,728 4,770 4,049 1,597 1,590	1,755 1,494 1,350 2,720 2,720 2,540 1,478 2,336 3,761 	533 7,777 2,447 1,051 8,099 3,142 53,273 14,685 396 396 396 396 2,549 1,155 2,191 18,214 4,233 84 109	7,996 3,300 -5,508 2,984 40,615 17,930 1,945 17,905 5,680 1,421 21,275 5,233	9,400 2,430 97,543 97,543 1,133 15,860 5,611 1,439 20,750 5,442
TOTAL	8,399 12,241 5,743 1,546 77,589 1,924 89,271 19,640 556 716 1,073 2,754 7,927 7,927 92 291 15,861	17.243 5.354 79.072 1.945 93.100 18.780 6.19 	12,400 6,028 79,072 1,917 93,900 20,351 667 7,222 3,039 1,302 29,560 7,007	2,101 1,302 2,47 1,498 2,521 1,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747 1,403 1,177 2,023 824 1,605	1,702 1,440 1,243 2,663 2,359 1,435 2,058 3,728 4,770 4,049 2,524 1,597 1,500	1,755 1,494 1,350 2,720 2,720 2,740 1,478 2,338 3,761 4,842 4,374 2,437 1,602 1,518	533 7,777 2,467 1,051 85,099 3,142 53,273 14,680 396 16,660 4,549 742 1,195 2,191 18,214 4,233 84 109 11,548	7,996 3,300 45,508 2,984 60,615 17,530 1,045 	9,400 2,430 97,540 3,166 62,970 21,534 1,133
STA: AFGHANISTAN BIBMA. CAMBOIL CEXION CHIMA-MINIANO. CHIMA-MINIA	8,399 12,241 5,743 1,546 77,588 1,924 89,271 19,440 556 716 1,073 2,754 7,927 2,754 7,927 2,754 1,686 1,073 2,754 7,927 2,1686 1,073 2,754 7,927 92 201 15,861 126 5,342	17.243 5,354 79,072 1,945 94,100 18,780 619 9,000 3,039 1,741 29,363 7,692 14,740 144 5,080	12,400 6,028 79,072 1,917 93,900 20,351 667 7,272 3,039 1,302 23,560 7,007 15,780 136 6,7225	2,101 1,302 2,47 1,498 2,521 1,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747 1,403 1,177 2,023 824 1,605 3,111 1,765	1,400 1,243 2,564 2,359 1,435 2,058 3,728 4,770 4,049 1,597 1,500	1,755 1,494 1,350 2,720 2,720 2,720 1,478 2,338 3,761 4,842 4,374 2,437 1,602 1,518 1,585 2,025 2,001	533 7,777 2,457 1,051 85,099 3,142 53,273 14,680 855 396 15,660 4,949 742 1,195 2,191 16,214 4,233 109 11,548 173 4,675	7,996 3,300 45,508 2,984 40,615 17,930 1,045 17,905 5,680 1,421 21,275 6,233 13,410 200 5,115	9,400 2,630 97,540 3,166 62,970 21,594 1,1135
TOTAL STA: AFGHAMISTAN. RIPMA. CAMMODIA CEYLON CHIMA-WAIMLAND CHIMA-WAIMLAND INDA INDA INDA INDA INDA INDA INDA I	8,399 12,241 5,743 1,546 77,589 1,924 89,271 15,640 556 716 6,051 3,022 1,606 1,073 2,754 24,887 7,627 92 15,861	17,243 5,956 79,072 1,°045 93,100 18,760 619 9,000 3,039 1,741 29,363 7,669	12,400 5,020 79,072 1,917 93,900 20,351 657 7,272 3,035 1,302 24,560 7,007 15,780 136	2,101 1,302 9/7 1,498 2,521 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,777 2,023 824 1,605 3,111	1,702 1,440 1,243 2,663 2,369 1,435 2,058 3,728 4,770 4,049 1,597 1,500 1,500	1,755 1,494 1,350 2,720 2,720 2,540 1,478 2,437 1,478 2,437 1,602 1,518 1,518 1,518 1,518 1,518 1,518	533 7,777 2,447 1,051 8,089 3,142 53,273 14,685 396 15,646 4,549 742 1,165 2,191 18,214 4,233 84 109 11,548	7,996 3,300 95,508 2,984 60,615 17,530 1,945 17,505 5,680 1,421 21,275 5,233 200	9,400 2,430 97,543 3,166 62,973 1,133 15,860 5,611 1,439 20,750 5,442
SIA: AFGHANISTAN RIPMA CAPERDIA CETION CHINA-MISLAND CHINA-MISLAND CHINA-MISLAND CHINA-MISLAND RODAESIA RADA RADA RADA RADA RADA RADA RADA RA	8,399 12,241 5,743 1,546 77,588 1,924 89,271 19,440 556 716 1,073 2,754 7,927 2,754 7,927 2,754 1,686 1,073 2,754 7,927 2,1686 1,073 2,754 7,927 92 201 15,861 126 5,342	12,243 5,354 79,072 1,945 94,100 18,780 2,039 1,724 29,363 7,669 14,740 148 5,980 294,001	12,400 6,028 79,072 1,917 93,900 20,351 667 7,272 3,039 1,302 23,560 7,007 15,780 136 6,7225	2,101 1,302 2,47 1,498 2,521 1,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747 1,403 1,177 2,023 824 1,605 3,111 1,765	1,400 1,243 2,564 2,359 1,435 2,058 3,728 4,770 4,049 1,597 1,500	1,755 1,494 1,350 2,720 2,720 2,720 1,478 2,338 3,761 4,842 4,374 2,437 1,602 1,518 1,585 2,025 2,001	533 7,777 2,457 1,051 85,099 3,142 53,273 14,680 855 396 15,660 4,949 742 1,195 2,191 16,214 4,233 109 11,548 173 4,675	7,996 3,300 45,508 2,984 40,615 17,930 1,045 17,905 5,680 1,421 21,275 6,233 13,410 200 5,115	9,400 2,630 97,540 3,166 62,970 21,594 1,1135
TOTAL AFGHANISTAN BUBMA CAMMOIA CEYLON CHIMA-MAIDLAND CHIMA-MAIDLAND CHIMA-MEP DESTRIBMAN) INDEA INDEASIA INDE	8,399 12,241 5,743 1,546 77,588 1,924 89,271 19,440 556 716 1,073 2,754 7,927 2,754 7,927 2,754 1,686 1,073 2,754 7,927 2,1686 1,073 2,754 7,927 92 201 15,861 126 5,342	17.243 5,354 79,072 1,945 94,100 18,780 619 9,000 3,039 1,741 29,363 7,692 14,740 144 5,080	12,400 6,028 79,072 1,917 93,900 20,351 667 7,272 3,039 1,302 23,560 7,007 15,780 136 6,7225	1,637 2,101 1,30? 3/47 1,498 2,521 3,501 1,315 1,649 3,548 1,219 4,556 3,510 1,019 2,456 1,747 1,403 1,177 2,023 1,605 3,111 1,705 1,705 1,752	1,702 1,440 1,243 2,663 2,359 1,635 2,058 3,728 4,770 4,049 1,597 1,590 1,597 1,890 1,597 1,896 1,778	1,755 1,494 1,350 2,720 2,720 2,540 1,478 2,33e 3,761	533 7,777 2,457 1,051 85,099 3,142 53,273 14,680 855 396 15,660 4,949 742 1,195 2,191 16,214 4,233 109 11,548 173 4,675	7,996 3,300 45,508 2,984 60,615 17,530 1,045 17,505 5,680 1,421 21,775 5,233 13,610 263,793	3,400 2,430 97,540 3,166 62,970 21,594 1,133 15,860 3,611 1,439 20,750 5,442
TOTAL AFGHANISTAN. BIBMA. CAMPBOIA CEYLON CHINA-WAINLAND. CHINA-WAINLAND. CHINA-WAINLAND. INDOMESIA. 190A. INDOMESIA. 194AN. INDOMESIA. 194AN. KOREA, FEP OF. LAOS. JAPAN. KOREA, FEP OF. LAOS. ANALA TIPINES CABAH. S.D-ANGK. TIPINES CABAH. TUTAL (Excl. Comm. Asia) 4/ TOTAL (Excl. Comm. Asia) 4/ CEENIA:	8,399 12,241 1,546 77,589 1,924 89,271 19,640 556 716 F,051 3,022 1,606 1,073 2,754 7,627 7,927 22 15,861 15,861 1283,383	17,243 5,956 79,072 1,945 93,100 18,780 619 9,000 2,039 1,741 29,363 7,692 14,740 144 5,980	12,400 5,020 79,072 1,917 93,000 20,351 657 7,222 3,030 1,302 23,550 7,007 15,780 136 136 20,595 105	1,637 2,101 1,302 347 1,498 2,521 3,501 1,315 1,649 3,548 1,219 4,556 1,743 1,117 2,023 824 1,605 3,111 1,765 1,752	1,702 1,440 1,243 2,063 2,369 1,435 2,058 3,728 4,770 4,770 4,969 2,574 1,597 1,500 1,578 2,976 1,886 1,779	1,755 1,494 1,350 2,720 2,720 2,549 1,476 2,338 3,761 4,842 4,374 2,437 1,602 1,518 1,585 2,026 2,001 2,022	533 7,777 2,457 1,051 8c,080 3,142 53,273 14-080 805 16,460 4,549 742 1,165 2,191 16,214 4,233 84 4,675 2,33,073	7,996 3,300 45,508 2,984 60,515 17,930 1,045 17,905 5,680 1,421 21,275 5,233 13,410 200 5,115 263,793	9,400 2,430 97,540 3,166 62,970 21,534 1,133

^{1, 1/} Crops harvested in the last half of the year shown are combined with crops harvested in the first half of the following year, i.e. August/July. 2/ Harvested area as far as possible. 3/ Preliminary. 4/ North Korea and North Vietnam were excluded due to lack of reliable data.

Foreign Agricultural Service, Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

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SEPTEMBER 1971

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